

Amendments to the Claims

We claim:

1. (Currently amended) An isolated recombinant polypeptide CA125 molecule, comprising: SEQ ID NO:162
 - (a) an extracellular amino terminal domain, comprising amino acids #1-1637 of SEQ ID NO: 299;
 - (b) a multiple repeat domain comprising residues 3200 to 3355 of SEQ ID NO: 162; and
 - (c) a carboxy terminal domain comprising amino acids #1-284 of SEQ ID NO: 300.

2-36. Canceled.